# Introduction

## Low level language

It is machine language or assembly language.

They are designed to operate and handle the entire hardware and instructions set architecture of a

computer directly.

It does not need a compiler or interpreter.

It has no abstraction.

Ex:

Machine language, assembly language.

## High level language

Human understandable language.

It need compiler, interpreter to change the language into machine language

It can’t access the memory directly.

Ex:

Python, C#, Scheme, Go, Erlang, JavaScript, PHP,JAVA

## Middle level language

Human understandable form.

It can access memory

It has abstraction.

Ex

C, JAVA byte code